

Tender Ref. No.: NETC/Ghy/OTE/Drone-Pat/2026-27/16

REQUEST FOR PROPOSAL

FOR

Conducting Drone Based Patrolling of 100 KM stretch of 400 kV D/C Palatana-Bongaigaon Transmission Line of NETC and Generation of AI/ML- Based Visual and Thermal Inspection Reports.

Tender Ref. No.: NETC/Ghy/OTE/Drone-Pat/2026-27/16

UNDER

DOMESTIC COMPETITIVE BIDDING (DCB)

ISSUED BY

**NORTH EAST TRANSMISSION COMPANY LTD. (NETC)
(A Joint Venture of POWERGRID, OTPC and States of NER)**

Address for Correspondence:

Incharge (Contracts),
North East Transmission Company Limited
2C, 3rd Floor, D-21, Corporate Park,
DMRC Building, Sector-21, Dwarka,
New Delhi- 110077
Mob. No.: +91-9100463477
E-mail: santoshkr@netcindia.in

INVITATION OF REQUEST FOR PROPOSAL UNDER DOMESTIC COMPETITIVE BIDDING

SELECTION OF THE CONTRACTOR FOR CONDUCTING DRONE BASED PATROLLING
OF 100 KM STRETCH OF 400 KV D/C PALATANA-BONGAIGAON TRANSMISSION
LINE OF NETC AND GENERATION OF AI/ML- BASED VISUAL AND THERMAL
INSPECTION REPORTS

North East Transmission Company Ltd. (NETC) – a Joint Venture of POWERGRID, OTPC and States of NER invites bids from interested parties (“**Bidders**”) in accordance with this Request for Proposal (RFP) Document (Tender Ref. No.: NETC/Ghy/OTE/Drone-Pat/2026-27/00x) for the selection of the Contractor for the Project.

Bidder or Bidder’s authorized representative can download the RFP documents on the in Tender-Tab at NETC website (www.netcindia.in) to **16.10.2026** upto 03:30 PM.

EMD: (Exempted for MSME companies)

Description of Work	Amount of EMD (Rs.)	Bid Receipt Time & Date/ Bid opening Time & date
Conducting Drone Based Patrolling of 100 KM stretch of 400 kV D/C Palatana-Bongaigaon Transmission Line of NETC and Generation of AI/ML- Based Visual and Thermal Inspection Reports	19000.00	Up to 3:00 pm. on 16.10.2026 / At 3:30 pm. on 16.10.2026

EMD must be submitted, on or before closing of bids submission date by all bidders.

Udhyam Registered in MSME unit are exempted for submitting the earnest money deposit (EMD). The exemption and relaxation in EMD are subject to validity of their registration on the date of opening of tender.

The completed Bid in the required format incorporating all the information and accompanied by all documents requested in RFP should be submitted in NETC Tenders email ID, i.e., tender@netcindia.in by 03:00 pm. on **16.10.2026**.

Interested eligible bidders may obtain further information from NETC through email on tender@netcindia.in, through and inspect the Bidding Documents can be downloaded from the website www.netcindia.in.

GENERAL INFORMATION

Scope of Work:

The Scope of Work and the Project Profile for Conducting Drone Based Patrolling of 100 KM stretch of 400 kV D/C Palatana-Bongaigaon Transmission Line of NETC and Generation of

AI/ML- Based Visual and Thermal Inspection Reports is provided in Special Conditions of Contracts (SCC) under **Volume-II**.

Bidders are required to quote the prices in accordance with the scope of work as specified in the Special Conditions of Contracts (SCC) under **Volume-II** and the Price Schedule of Drone Based Patrolling of 100 KM stretch enclosed at **Annexure-6** of the bidding document.

- a. All Bidders are required to ensure compliance with the standards and codes mentioned in Technical Specifications.
- b. The following project documents of Request for Proposal are annexed herewith:

Volume I:

Instruction to Bidder (ITB) including Qualifying Requirements (Annexure A)

Annexure 1 - Bid Proposal

Annexure 2 – Bidder's Information and QR Schedule

Annexure 3 - Power of Attorney by Bidder

Annexure 6 - Format of CPBG

Annexure 5 - Deviation Schedule

Annexure 6- Bill of Quantity (BOQ)/ Price Bid schedule for Package-A.

Volume II: GCC and SCC

General Condition of Contract (GCC) & Special Condition of Contract (SCC)

DISCLAIMER:

1. This RFP is not an agreement or offer by NETC to the prospective Bidders or any other Bidder. The purpose of this RFP is to provide interested parties with information to assist the formulation of their Bid.
2. This RFP, along with its Annexures, is not transferable, the RFP and the information contained therein are to be used only by the person to whom it is issued. It may not be copied or distributed by the recipient to third parties (other than in confidence to the recipient's professional advisors). In the event that the recipient does not continue with its involvement in the Project in accordance with this RFP, this RFP must be kept confidential.
3. While this RFP has been prepared in good faith, neither NETC nor its employees or advisors/consultants make any representation or warranty express or implied as to the accuracy, reliability or completeness of the information contained in this RFP. The Bidders shall satisfy themselves, on receipt of the RFP, that the RFP is complete in all respects.
4. Neither NETC, its employees nor its consultants will have any liability to any Bidder or any other person under the law of contract, tort, the principles of restitution or unjust enrichment or otherwise for any loss, expense or damage which may arise from or be incurred or suffered in connection with anything contained in this RFP, any matter deemed to form part of this RFP, the award of the Project, the information supplied by or on behalf of NETC or its employees, any advisors/consultants or otherwise arising in any way from the selection process for the said Project.
5. By getting the RFP, the Bidder shall be deemed to have confirmed that the Bidders are fully satisfied with the process of evaluation of the responses to RFP and NETC's decision regarding the qualification or disqualification or selection of a Bidder for the Project. The Bidders hereby expressly waive any and all objections or claims in respect thereof.

6. The issue of this RFP does not imply that NETC is bound to appoint the selected Bidder, as the case may be, for the Project and NETC reserves the right to reject all or any of the Bids without assigning any reasons whatsoever.
7. NETC may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this RFP.
8. This RFP may be withdrawn or cancelled by the NETC at any time without assigning any reasons thereof. NETC further reserves the right, at its complete discretion to reject any or all of the Bids without assigning any reasons whatsoever.
9. The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstration or presentations which may be required by NETC or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and NETC shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

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